

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shau-Lin Shue et al.

Serial No.: 10/812,734

Filed: March 30, 2004

For:

Method For Forming A Self-

Passivated Copper Interconnect

Structure

Attorney Docket No.: 24061.587

(2000-0101C)

Customer No.: 42717

Group Art Unit: 2824

Examiner: Quach, Tuan N

Conf. No.: 4809

TRANSMITTAL

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified patent application.

- 1. Amendment in Response to the Office Action dated November 23, 2004;
- 2. Check in the amount of \$200;
- 3. This transmittal (in duplicate); and
- 4. Return postcard.

The Director is authorized to charge any deficiency fees or credit any overpayments to Deposit Account No. 08-1394 of Haynes and Boone, LLP.

Respectfully submitted,

David M. O'Dell

Registration No. 42,044

Date: 2-21-05

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 972-739-8635 Facsimile: 214-200-0853

File: 24061.587

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

IF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of:

Shau-Lin Shue et al.

§ § Attorney Docket No. 24061.587 (TSMC2000-0101C)

Serial No.: 10/812,734

§ § Customer No. 42717

Filed: March 30, 2004

§ 8 Group Art Unit: 2824

For:

METHOD FOR FORMING A SELF-PASSIVATED COPPER

§ 8 Examiner: Smith, Bradley

INTERCONNECT STRUCTURE

Conf. No.: 4809

AMENDMENT

Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I. Introductory Comments

The present paper is being submitted in response to the Office Action mailed November 23, 2004. The accompanying amendments and remarks are responsive to the Office Action.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 8 of this paper.

02/25/2005 CCHAU1

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